

OPSC Civil Services Main Exam- 2006 (Held in 2009)

Geography

Paper-I

Time : 3 hours

Full Marks : 300

The figures in the right-hand margin indicate marks.

Candidate should attempt Q. No.1 form Section- A and Q. No. 5 form Section-B which are compulsory and three of the remaining questions, selecting at least one from each Section.

SECTION-A

1. On the outline map of the world given to you, mark the location of any TEN of the following. Also write in your answer script the most significant aspect of each of them in not more than 10 words:

- (a) Bab el Mandeb
- (b) False-Point
- (c) Helsinki
- (d) Durban
- (e) Great Dividing Range
- (f) Victoria Lake
- (g) Detroit
- (h) Surinam
- (i) Cape Horn
- (j) Pampas
- (k) Malacca Strait

(l) Baltic Sea

2. Discuss the Binary Star Theory of earth's origin.

3. Define Hydrological cycle. Describe the components of hydrological cycle.

4. What is Bio-Geo-Chemical cycle? Discuss them in detail citing suitable illustrations.

SECTION-B

5. Write notes in about 200 words on any THREE of the following: 60 marks

a) The methodology and need for Human Development Index

b) The current trends of the world trade between India and Europe.

c) The concept of Over Population in relation to third world countries.

d) The process and problems associated with Urban Fringe.

6. Explain the quantitative Revolution in Geography with its merits and demerits, if any. 60 marks

7. With suitable diagrams explain Losch theory and its utility in industrial location and settlement hierarchy. 60 marks

8. Describe with special reference to India the causes and consequences of Regional imbalances. 60 marks
